

Name -	
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Start time - \_ : \_ \_

End time - \_ \_ : \_ \_

## Solve the following.

- 1. The value of  $\pi$  up to 50 decimal places is given below:
  - 3.14159265358979323846264338327950288419716939937510
  - (i) Make a frequency distribution of the digits from 0 to 9 after the decimal point.
  - (ii) What are the most and the least frequently occurring digits?
- 2. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
- 3. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
- 4. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
- 5. Determine the mean of
  - First 5 natural number
  - ii. First 10 whole number
  - iii. First 20 prime numbers
  - iv. First 40 even number
- 6. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
- 7. The mean of 5 numbers is given as 18, if one number is excluded then their mean is 16. What is the excluded number?
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